

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	28	("2607816" "20020057031" "20020063488" "20020066568" "20020195988" "20030116323" "20030193260" "20030214196" "3077572" "3568771" "4310211" "4330740" "4434389" "4477967" "4623830" "4643506" "5207273" "5580282" "5923111" "6000915" "6047461" "6193474" "6254353" "6318467" "6388353" "6621005").FN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/23 13:01
S1	1	10/ 562072	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/31 15:45
S2	1173	417/ 44.1.cds.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/21 16:27
S3	40	S2 and submersible	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/21 16:27
S4	20	S2 and submersible and voltage	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/21 16:29

S5	27	("3610779" "3876923" "3940669" "3991354" "4307324" "4437050" "4547719" "4652989" "5016158" "5206575" "5234319" "5318409" "5444344" "5483140" "5495918" "5542501" "5585708" "5747963" "5764022" "5808437" "5844397" "5923144" "5945802" "6008617" "6018224" "6070760").PN. OR ("6531842").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/21 16:32
S6	27	("3610779" "3876923" "3940669" "3991354" "4307324" "4437050" "4547719" "4652989" "5016158" "5206575" "5234319" "5318409" "5444344" "5483140" "5495918" "5542501" "5585708" "5747963" "5764022" "5808437" "5844397" "5923144" "5945802" "6008617" "6018224"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/21 16:53

		"6070760").PN. OR ("6531842").URPN.				
S7	1030	(166/381.ccls. or 166/68.5.ccls.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 10:55
S8	518	S7 and pump	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 10:56
S9	38	S8 and (voltage)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 10:56
S10	82	S8 and phase	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 11:50
S11	53	S8 and phase and motor	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 11:50
S12	9	S8 and waveform	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 11:50
S13	728	166/68.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 11:52
S14	11	S13 and voltage and circuit	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 11:52
S15	1328	318/811-813.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 14:36
S16	120	S15 and pump	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 14:36
S17	117	S16 and voltage	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 14:36
S18	88	S15 and pump and (three with phase)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 14:37
S19	39	S15 and pump and (smooth or transien \$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 14:37
S20	6	S15 and pump and (downhole or submersible)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 14:38

S21	42	S15 and pump and (voltage same (transien\$3 or smooth \$3))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 14:41
S22	573	318/727.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 15:03
S23	62	S22 and pump	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 15:03
S24	0	S22 and (pump same (submersible or downhole))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 15:08
S25	28094	S22 and submersible or downhole	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 15:08
S26	0	S22 and (submersible or downhole)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 15:08
S27	335	318/629.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 15:09
S28	11	S27 and pump	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 15:09
S29	149	318/11.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 15:10
S30	11	S29 and pump	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 15:10
S31	580	417/45.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 15:13
S32	303	S31 and pump	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 15:13
S33	19	S32 and (downhole or submers\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/22 15:14

7/ 23/ 2009 1:02:07 PM

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